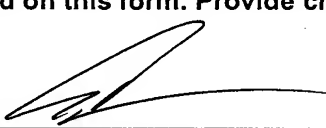


IFW

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> SEC.1148	
<b>Applicant(s): Jeong-Hwan Yang</b>					
<b>Application No.</b> 10/801,651	<b>Filing Date</b> 03/17/2004	<b>Examiner</b> Lindsay Jr., Walter Lee	<b>Customer No.</b> 20987	<b>Group Art Unit</b> 2812	<b>Confirmation No.</b> 1694
<b>Invention: SEMICONDUCTOR DEVICE WITH DIFFERENT LATTICE PROPERTIES</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
<b>TOTAL CLAIMS</b>	20 -	20 =	0	x \$50.00	\$0.00
<b>INDEP. CLAIMS</b>	3 -	3 =	0	x \$200.00	\$0.00
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 <i>Signature</i>			<b>Dated: JUNE 23, 2005</b>		
<b>ADAM C. VOLENTINE</b> <b>REG. NO. 33289</b>  <b>VOLENTINE FRANCOS &amp; WHITT, PLLC</b> <b>11951 FREEDOM DRIVE, SUITE 1260</b> <b>RESTON VA 20190</b>  <b>TEL. 571.283.0720</b>			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p><p>_____ (Date)</p><p>_____ <i>Signature of Person Mailing Correspondence</i></p><p>_____ <i>Typed or Printed Name of Person Mailing Correspondence</i></p></div>		
<b>CC:</b>					



Serial No. 10/801,651  
SEC.1148  
Amendment dated June 23, 2005

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

In re PATENT APPLICATION of :  
Jeong-Hwan Yang : Group Art Unit: 2812  
Serial No.: 10/801,651 : Examiner: Walter L. Lindsay Jr.  
Filed: March 17, 2004 :

SEMICONDUCTOR DEVICE WITH DIFFERENT LATTICE PROPERTIES

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**AMENDMENT AND REQUEST FOR  
RECONSIDERATION**

U.S. Patent and Trademark Office  
**Customer Window, Mail Stop Amendment**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action dated April 4, 2005, the Applicants submit the following claims amendment, and remarks and arguments regarding the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.